## IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A communication terminal capable of utilizing a plurality of radio communication services respectively provided by a plurality of radio communication systems establishing a shared radio communication system, comprising:

a hardware processing unit for performing common hardware processing necessary for utilizing the radio communication services;

an IC card that stores a plurality of communication software packages necessary for the respective radio communication services;

a software selection unit that identifies a radio signal having the maximum reception strength and specifies a communication service provided by the communication system corresponding to the maximum reception radio signal, and selects one communication software package out of the communication software packages stored in the IC card for utilizing the specified communication service, which one corresponds to a communication service to be utilized; and

a software executing unit that executes the selected communication software package, wherein

one of said communication software packages enables said communications terminal to identify a radio signal having the maximum reception strength, and to specify a communication service provided by the communication system corresponding to the maximum reception radio signal.

Claim 2 (Original): The communication terminal as claimed in Claim 1, wherein

the communication software package stored in the IC card comprises a software program relating to signal transmission/reception, a software program relating to signal modulation/demodulation and a software program relating to application.

Claim 3 (Original): The communication terminal as claimed in Claim 1, further comprising:

a software acquisition unit that acquires another communication software package stored in a server provided in the shared communication system.

Claim 4 (Original): The communication terminal as claimed in Claim 1, wherein the software selection unit comprises a software reading unit that reads the selected one of the communication software packages stored in the IC card, which selected one corresponds to the communication service to be utilized.

Claim 5 (Currently Amended): A software transmitting server, comprising:
a software storing unit that stores a plurality of communication software packages
respectively necessary for utilizing a plurality of communication services respectively
provided by a plurality of radio communication systems; and

a software transmitting unit that transmits <u>via a core network</u> the stored communication software packages to a communication terminal, <del>wherein</del>

wherein the software transmitting unit identifies a communication service available to the communication terminal based on customer information existing in the core network, and reads out a communication software package necessary for utilizing the identified communication service from the software storing unit

one of said stored communication software packages enables a communications terminal to identify a radio-signal having the maximum reception strength, and to specify a communication service provided by the communication system corresponding to the maximum reception radio-signal.

Claim 6 (Currently Amended): An IC card writing apparatus, comprising:

a software storing unit that stores a plurality of communication software packages
respectively necessary for utilizing a plurality of communication services respectively
provided by a plurality of radio communication systems; and

a software <u>writing</u>transmitting unit that <u>writes via a core network</u>transmits the stored communication software packages to an IC card to be attached to a communication terminal,

wherein the software writing unit identifies a communication service available to the communication terminal based on customer information existing in the core network, and reads out a communication software package necessary for utilizing the identified communication service from the software storing unit, and writes it into the IC card

one of said stored communication software packages enables said communications terminal to identify a radio signal having the maximum reception strength, and to specify a communication service provided by the communication system corresponding to the maximum reception radio signal.